

SEQUENCE LISTING

<110> Munishkin, Alexander

Grossman, Abraham

<120> Compositions, Methods, Kits and Apparatus for

Determining the Presence or Absence of Target Molecules

<130> ivd-08a

<140> 09/229,287

<141> 1999-01-13

<150> US/60/071,310

<151> 1998-01-13

<160> 15

<170> PatentIn Ver. 2.0

<210> 1

<211> 250

<212> RNA

<213> Q-beta bacteriophage

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cgccucguga agaggcgcgga ccucgugcgu uucggcaacg cacgagaacc gccacgcugc 180
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<211> 76

<212> RNA

<213> Q-beta bacteriophage

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<210> 3

<211> 184

<212> RNA

<213> Q-beta bacteriophage

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<210> 4

<211> 80

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:DERIVED FROM
REACTION PRODUCT OF Q-BETA REPLICASE

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<210> 5

<211> 75

<212> RNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:DERIVED FROM
REACTION PRODUCT OF Q-BETA REPLICASE

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<210> 6

<211> 26

<212> RNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:APTOMER FOR ATP

094495-0427-10/240-5564860

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<210> 7

<211> 12

<212> RNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:APTOMER FOR ATP

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<210> 8

<211> 15

<212> RNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:SARCIN

RECOGNITION

<400> 8

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15

<210> 9

<211> 70

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:APTOMER FOR ATP

<400> 9

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<210> 10

<211> 102

<212> RNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:COMBINED MDV-1

AND ATP APTOMER

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acgcgauagca ggaguuggga agaaacugug ggacuucgaa uu 102

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<211> 196

<212> RNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:COMBINED MDV-1

AND ATP APTOMER

<400> 11

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aaccgccacg cugcuucgca gcguggcucc uucgcgcagc ccgcugcgcg aggugacccc 180
ccgaaggggg guuccc 196

<210> 12

<211> 157

<212> RNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:RQT RNA WITH

CLONING SITES

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gauugucgac ucuagaggau ccgguaccug agggauccu aggcauccc gcgcgccggu 120
uucggaccuc cagugcgugu uaccgcacug ucgaccc 157

<210> 13

<211> 102

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:RQT WITH REV

AND SARCIN RECOGNITION SITES

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<211> 95

<212> RNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:RQT WITH REV

AND SARCIN RECOGNITION SITES

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cggaccucca gugcguguua ccgcacuguc gaccc 95

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<212> RNA

<213> Artificial Sequence

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AND REV RECOGNITION SITES

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acgguaccug agggauGCCu aggcaucccc gcgcgccggu uucggaccuc cagugcgugu 180
uaccgcacug ucgaccc 197

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